Cardiovascular Surgery

Official Journal of The International Society for Cardiovascular Surgery

Index: Volume 1 1993

Subject Index

abdominal aortic aneurysm
  bacterial culture, 494
  colonic ischaemia, 13
  etiology, 373
  with inferior mesenteric artery aneurysm, 143
  infrarenal, 23, 27
  mycotic, 48
  ruptured, 239
Abstracts: Papers presented at the 1993 Joint Annual Meeting of the North American Chapter, International Society for Cardiovascular Surgery and Society for Vascular Surgery, Washington DC, USA, 7–9 June 1993, 449
acute myocardial infarction, 149, 276, 643
adult respiratory distress syndrome, 195
allograft survival, 577
aneurysm
  abdominal aortic *see* abdominal aortic aneurysm
  in Behçet's disease, 220
  congenital coronary, 79
  gastroepiploic artery, 550
  inferior mesenteric artery, 143
  infrarenal aortic, 23, 27
  left atrium, 303
  renal artery, 243
  thoracic aortic, 64, 442
angiography, 248, 704, 720, 729
angioplasty, 192, 541
angiosarcoma, 674
angioscopy, 225
annuloplasty, 166, 573, 599
aortic aneurysm
  abdominal *see* abdominal aortic aneurysm
  infrarenal, 23, 27
  thoracic, 64, 442
aortic annuloplasty, 166
aortic dissection, 414, 650
aortic insufficiency, 638
aortic valve
  repair, 166, 638
  replacement, 68, 81, 583
aortofemoral bypass grafting, 232
aortomyoplasty, 291
arterial injuries, 486
arterial thrombosis, 265
arteriourethral fistula, 731
arteriovenous fistula
  after bone graft, 734
  after catheterization, 86, 134, 504
  for hemodialysis, 128
  popliteal, 729
  traumatic, 729
arteritis, 143, 207, 215
atherosclerosis, premature, 473
atrial aneurysm, 303
atrial appendicectomy, 426
atrial fibrillation, 666
atrial septal defect, 666
avalvulosis, 131
axilloaxillary artery bypass grafting, 530

Behçet's disease, 220
bicuspid valve *see* mitral valve
Björk–Shiley valves, 445
bone graft, arteriovenous fistula after, 734
brachiocephalic fistula, 128
brain function and circulatory arrest, 107, 155
Buerger's disease, 207, 215, 273, 377

cannulation complications, 86, 251
  see also catheterization
carcinoma
  radiation therapy, 146
  venous surgery, 122
  see also tumours
cardiomyoplasty, 481
cardioplegia
  anterograde, 176, 587
  donor hearts, 357
  hypothermic, 149, 155, 414
  retrograde, 583, 587, 646, 650
carotid artery occlusion, 704, 717
carotid endarterectomy
  with coronary artery bypass, 7
  intraplaque hemorrhage, 717
  risk factors, 30
  stroke prevention, 311
carotid–subclavian artery bypass, 186
catheterization
  for arteriourethral fisula, 731
  arteriovenous fistula after, 86, 134, 504
  deep venous thrombosis, 19
  for endovascular occlusion, 225
  ischaemia after, 251
  pseudoaneurysm after, 118, 251
  ROTACS, 541
  techniques, 61, 729
cavernous hemangioma, 386
cerebral damage after circulatory arrest, 155
cerebral perfusion, retrograde, 107, 701
cerebral protection during circulatory arrest, 107
  cervical aortic arch, 602
chylothorax, 384
coeliac disease, 273
colonic ischaemia, 13, 536
computed tomography, 27
congenital conditions
  aneurysm, left atrium, 303
  cavernous hemangioma, 386
  cor triatriatum, 83
  coronary aneurysm, 79
  Fontan procedure, 172
  Holt–Oram syndrome, 381
  hormonal factors, 381
  pulmonary artery sling, 300, 608
  radial artery aplasia, 270
  scimitar syndrome, 432
  single coronary artery, 79
  sternal closure, 660
  tetralogy of Fallot, 285, 602
  thoracic aortic aneurysm, 442
  tricuspid artesia, 161, 172
  univentricular heart, 172
  venous avalvulosis, 131
  Wolff–Parkinson–White syndrome, 569

cor triatriatum, sinister, 83
coronary aneurysm, congenital, 79
coronary artery bypass grafting
  β-adrenergic blockade, 410
  cardioplegia, 587
  with carotid endarterectomy, 7
  with diabetes, 72
  using lesser saphenous vein, 280
  myocardial blood flow, 563
  in octogenarians, 68
  reperfusion injury, 350
  sequential grafting, 720
  strokes after, 182
  survival rate, 403, 558
coronary–coronary bypass grafting, 296
coronary steal syndrome, 186
Council of Vascular Surgeons in the European Community, 203

deep venous thrombosis, 19, 56
DeVega tricuspid annuloplasty, 573
dexamethasone, 724
diabetes and pulmonary function, 72
dipyridamole–thallium scanning, 552
donor heart preservation, 357
duplex scanning, 504, 686

Ebstein's anomaly, 670
echocardiography, 587
elderly patients
  arterial reconstruction, 228
  coronary artery bypass grafting, 68
'elephant trunk' technique, 64
end-stage heart failure, 481
endarterectomy *see* carotid endarterectomy
endocarditis, 419, 605
endoscopy, 690
endothelial cell seeding, 362
endovascular imaging, 61
  see also catheterization
eosinophilic fasciitis, 524
epicardial lipoma, 632
experimental studies
  allograft survival, 577
  aortomyoplasty, 291
  circulatory arrest, 155
  reperfusion injury, 325, 337, 343, 357, 695
  tricuspid atresia, 161
  vein grafts, 362, 724
extracranial–intracranial artery bypass, 704

Fallot's tetralogy, 285, 602
false aneurysm *see* pseudoaneurysm
fasciitis–panniculitis syndrome, 524
femoral arteriovenous fistula, 134
femoral pseudoaneurysm, 118, 392, 504
femorodistal bypass grafting, 619, 690
femorofemoral crossover bypass grafting, 138
femoropopliteal bypass grafting, 369, 499
fibroma, 632
fistula
  arterioureteral, 731
  arteriovenous *see* arteriovenous fistula
flowmeter, 563
Fontan procedure, 172

gastroepiploic artery aneurysm, 550
glaucoma and heart surgery, 190
grafts
  endothelial cell seeding, 362
  exposed, 113
  failure, 369, 389, 577, 724
  gelatin-impregnated, 389
  infections, 262, 489, 494
  materials, 254, 499, 508
groin infection, 113
gunshot injuries, 3

hand–heart syndrome, 381
heart transplants, 657
  donor heart preservation, 357
helium–neon laser Doppler flowmeter, 563
hemangioma, cavernous, 386
hemodialysis, vascular access, 128
hepatopancreatobiliary cancer, 122
Holt–Oram syndrome, 381
hormones and heart anomalies, 381
hypertrophic cardiomyopathy, 305
hypothermia, 149, 155, 176, 414, 701

iliofemoral bypass grafting, 103
infarction, acute myocardial, 149, 276, 643
infective endocarditis, 419, 605
inferior mesenteric artery aneurysm, 143
infrarenal aortic aneurysm, 23, 27
injuries, traumatic
  missile, 3
  popliteal arteriovenous fistula, 729
  pseudoaneurysm, 53, 392, 550
  upper extremity, 248
  vascular, 248, 251, 486
intimal hyperplasia, 724
intimal sarcoma, 447
intraplaque hemorrhage, 717
ischaemia
  after cannulation, 251
  colonic, 13, 536
  see also limb ischaemia; reperfusion injury

laparoscopy, 550
laser Doppler flowmeter, 563
Leriche Memorial Lecture, 93
limb ischaemia
  with arteritis, 207, 215
  after cannulation, 251
  in the elderly, 128, 228
  femorodistal bypass grafting, 619, 690
  reperfusion injury *see* reperfusion injury
  surgical techniques, 33, 38, 44, 232, 736
  upper extremity, 709
lipodermatosclerosis, 524
lower-limb ischaemia *see* limb ischaemia

magnetic resonance imaging, 337
mediastinitis, 657
metal allergy, 439
missile injuries, 3
mitral valve
  papillary fibroelastoma, 599
  replacement, 305, 547, 573
multi-branch renal artery repair, 712
mycotic aneurysm, 48
myocardial blood flow, 563
myocardial infarction, 149, 276, 646
myocardial revascularization, 276, 552, 563
myoplasty, sartorius, 113
myxoma, cardiac, 395, 399, 632, 654
nephrotic syndrome, 265

North American Chapter International Society for Cardiovascular Surgery
  annual meetings, 287
nuclear magnetic resonance, 337

Omnicarbon valves, 594

papillary fibroelastoma, 599
pelvic necrosis, 262
pericardial effusion, 664
peripheral vascular surgery
  prophylactic myocardial revascularization, 552
  reviews of, 97, 473
phlegmasia cerulea dolens, 56, 518
plasma transfusion reaction, 195
popliteal arteriovenous fistula, 729
postoperative pain, 439
pseudoaneurysm
  after catheterization, 118, 251
  femoral, 118, 392, 504
  gastroepoploic artery, 550
  tibioperoneal trunk, 53
pulmonary artery sling, 300, 608
pulmonary valve endocarditis, 605

radial artery aplasia, 270
radiation injuries, 146
renal artery aneurysm, 243
renovascular hypertension, 712
reoperations, 643
reperfusion injury
  biochemistry, 317, 343
  experimental studies, 325, 337, 343, 357, 695
  prevention, 325, 330, 350
retrocardial drain, 664
retrograde cardioplegia, 583, 587, 646, 650
retrograde cerebral perfusion, 107, 701
rhabdomyoma, 632
rotational transluminal angioplasty catheter system (ROTACS), 541

saphenous vein
  anatomy, 513
  bypass grafting, 33, 38, 736
  for coronary revascularization, 280
  recurrent varicosis, 686
sarcoma, 447, 674
sartorius myoplasty, 113
scimitar syndrome, 432
sternal closure, 643, 660
sternal wire hypersensitivity, 439
string sign, 720
stroke
  after bypass grafting, 182
  prevention, 311
subclavian artery bypass grafting, 146

Takayasu's arteritis, 143
telangiectasias, 624
tetralogy of Fallot, 285, 602
thoracic aortic aneurysm, 64, 442
thromboangiitis obliterans, 207, 215, 273, 377
thrombolytic therapy, 56, 547
thrombosis
  arterial, 265
  deep venous, 19, 56
thrombus culture, 494
transcranial Doppler ultrasonography, 704
transesophageal echocardiography, 587

transfusion reaction, 195
trauma *see* injuries
tricuspid annuloplasty, 573
tricuspid atresia, 161, 172
tricuspid valve replacement, 670
tumours
  angiosarcoma, 674
  intimal sarcoma, 447
  myxoma, 395, 399, 632, 654
  papillary fibroelastoma, 599
  ventricular, 632
  see also carcinoma

ultrasonic angioplasty, 192
ultrasonography, 504, 513, 704
univentricular heart, 172

valve endocarditis, 605
valve hypoplasia, 131
valve repair and replacement
  aortic, 68, 81, 166, 583, 594, 638
  mitral, 305, 547, 573, 594
  tricuspid, 670
valve rupture, 445
valvulectomy, 605
valvulotomy, 690
varicose veins, 624, 686
  as aterial bypass grafts, 508
vascular injuries, 248, 251, 486
  see also injuries, traumatic
venous insufficiency, 131, 624
venous thrombosis, 19, 56
ventricular septal defect, 638
ventricular septal perforation, 149

Wolff–Parkinson–White syndrome, 569

Author Index

Abad C
Outlet strut fracture of a 23-mm Björk–Shiley 70° convexo-concave aortic valve, 445
Abe T *see* Sakurada T; Usui A
Abreo Maffei FH *see* Moura R
Adib H *see* Sidawy AN
Agrifoglio G *see* Sarcina A
Agrifoglio M *see* Biglioli P
Ahmed-Nasr M *see* El-Gindi E
Aida H *see* Sakurada T
Akçora N *see* Kalaycioğlu S
Aken H Van *see* Möllhoff T
Al Zahrani HA
Arteritis: experience in Jeddah, Saudi Arabia, 215
Alamanni F *see* Biglioli P
Albat B, Trinh-Duc Ph, Boulfroy D, Picard E, Wintrebert P, Thevenet A
Mediastinitis in heart transplant recipients: successful treatment by closed local irrigation, 657
Albrand JJ *see* Cormier JM
Ammar AD, Mullins JR
Incidence of bilateral intraplaque hemorrhage in carotid artery disease, 717
Ancalmo N, Perniciaro C, Ochsner J
Hypersensitivity reaction to sternal wires: a possible cause of persistent postoperative pain, 439
Anderson FA *see* Li J-m
Anene C *see* Chang BB
Anninos E *see* Kent KC
Antona C *see* Arena V
Arai T *see* Hashimoto K
Aramoto H *see* Shigematsu H
Arbenz U *see* Pasic M
Arena V, Gerometta PS, Pompilio G, Zanobini M, Parolari, A, Antona C, Polvani GL, Susini G, Biglioli P
Preoperative management and surgical therapy in complicated acute infective endocarditis: a 5-year experience, 419
Arribas A *see* Gayá J
Asada T *see* Sugimoto T
Ascer E *see* Matano R
Asten WNJC van *see* Noyez L

Baims DS *see* Kent KC
Baird RN *see* Sikovec A
Barnes RW
Current challenges in peripheral vascular surgery: traditions in transition, 97
Bashi VV *see* John S
Bastounis E *see* Boulafendis D
Batt M, Coulbois PM, Reix T, Marcade JP, Giraud C, Castellani L, Fasquel JL, Cardon JM
Recanalization of occluded superficial femoral arteries using the rotational transluminal angioplasty catheter system (ROTACS), 541
Bayazit K *see* Şener E
Bayazit M *see* Şener E
Beall AC *see* McLean TR
Behrendt DM *see* Steinberg, JB
Belle H Van *see* Möllhoff T
Bellosta R *see* Sarcina A
Bergan JJ
New developments in the surgical treatment of venous disease, 624
Bernhard VM *see* Bull DA; Sciolaro C
Berry WR *see* Chang BB
Beyersdorf F, Sarai K, Mitrev Z, Eckel L, Ihnken K, Satter P
Studies of reperfusion injury in skeletal muscle: controlled limb reperfusion to reduce post-ischaemic syndrome, 330
Biglioli P, Spirito R, Agrifoglio M, Parolari A, Pompilio G, Alamanni F
Two cases of staged replacement of the thoracic aorta using the 'elephant trunk' technique, 64
see also Arena V
Bland JM *see* Thomas PRS
Borgers M *see* Möllhoff T
Bosque V Paredero Del *see* Gayá J
Boss JH *see* Naschitz JE
Boulafendis D, Bastounis E, Panayiotopoulos YP, Papalambros EL
Acute type A dissecting aortic aneurysm requiring emergency arch replacement, 414
Boulfroy D *see* Albat B
Bower TC *see* Dzsinich C
Bowyer R *see* Thomas PRS
Bozkurt Ak *see* Sayin A
Branchereau S *see* Durand JM
Brosseuk DT *see* Sladen JG
Brown MMD Lawrence *see* Sieunarine K
Brücke P *see* Klima U
Bruijnen H *see* Woelfle KD
Bull DA, Neumayer LA, Hunter GC, Keksz J, Sethi GK, McIntyre KE, Bernhard VM
Risk factors for stroke in patients undergoing coronary artery bypass grafting, 182
see also Sciolaro C
Bunt TJ
Vascular graft infections: a personal experience, 489
Burihan E, Poli de Figueiredo LF, Francisco J, Miranda F
Upper-extremity deep vein thrombosis: analysis of 52 cases, 19
Burke PM, Sannella NA
Ruptured abdominal aortic aneurysm: a community experience, 229
Byrne J *see* Fillinger MF

Calligaro KD, Savarese RP, Goldberg D, Doerr KJ, Dougherty MJ, DeLaurentis DA
Deep femoral artery pseudoaneurysm caused by acute trunk and hip torsion, 392
Calozet Y *see* Vanleeuw Ph
Canidio E *see* Odero A
Cardon JM *see* Batt M
Carlesi R *see* Sarcina A
Carrel T *see* Pasic M
Castejón R *see* Fantidis P
Castellani L *see* Batt M
Chang BB, Ferraris VA, Sadoff J, Shah DM, Leather RP, Berry WR, Klingman RR, Dal Col RH, Anene C
Alternative conduits for coronary revascularization: a novel approach for harvest of the lesser saphenous vein, 280
see also Kupinski AM; Thompson PN
Chang C-H *see* Hsieh M-J
Chang J-P *see* Hsieh M-J
Cherry KJ *see* Dzsinich C
Chiba Y, Muraoka R, Ihaya A, Morioka K, Susaki M, Uesaka T
Leucocyte depletion and prevention of reperfusion injury during cardiopulmonary bypass: a clinical study, 350
Chierichetti F *see* Odero A
Chikada M *see* Kotsuka Y
Choudhury SP *see* John S
Chu J-J *see* Hsieh M-J
Clauss RH *see* Patel KR
Čohadžić E *see* Luetić V
Cohen JR, Parikh S, Grella L, Sarfati I, Corbie G, Danna D, Wise L
Role of the neutrophil in abdominal aortic aneurysm development, 373
Col RH Dal *see* Chang BB
Connery CP, Stewart S, Lund N, Papadakos PJ
Severe adult respiratory distress syndrome associated with transfusion of antileukocyte antibodies, 195
Constance CG, Sabini G, Turi GK, Hines GL
Descending thoracic aortomyoplasty: effect of chronically conditioned muscle on heart failure, 291
Cooper E *see* Smith JA
Cooperberg EB, Rudenev IN, Lavrentev AV, Yarustousky MB, Tutova MG, Haidashev AE
Evaluation of haemodynamic effects of extracranial–intracranial artery bypass in unilateral internal carotid artery occlusion, 704
Corbie G *see* Cohen JR
Cordovilla Zurdo G *see* Fantidis P
Cormier F *see* Cormier JM; Farkas J-C
Cormier JM, Marzelle J, Albrand JJ, Fichelle JM, Gigou F, Laurian C, Cormier F
Lower-limb revascularization from the supracoeliac aorta through a transcrural approach, 44
see also Farkas J-C
Çoşkun H *see* Tüzün H
Coulbois PM *see* Batt M
Criado FJ, Fogarty TJ, Patten P
New expandable access sheath for endovascular visualization and repair, 61
Crinnion JN , Homer-Vanniasinkam S, Gough MJ
Skeletal muscle reperfusion injury: pathophysiology and clinical considerations, 317
Croitoru S *see* Naschitz JE
Curry KM *see* Sidawy AN
Cutin J *see* Pereira AH
Cutler BS *see* Li J-m

D'Addato M *see* Pedrini L
Dal Col RH *see* Chang BB
Danna D *see* Cohen JR
Dardik H
Letter to the editor, 738
Darling RC *see* Kupinski AM; Thompson PN
Das B Mohan *see* Mohan Das B

Davies AH *see* Sikovec A
Davis BB *see* Smith JA
de Figueiredo LF Poli *see* Burihan E
De Hert SG *see* De Maesener MG
de Leval MR *see* Radermecker MA
De Maeseneer MG, De Hert SG, Van Schil PE, Vanmaele RG, Eyskens EJ
Preoperative colour-coded duplex examination of the saphenopopliteal junction in recurrent varicosis of the short saphenous vein, 686
Deby C *see* Defraigne JO
Defechereux T *see* Defraigne JO
Defraigne JO, Pincemail J, Franssen C, Meurisse M, Defechereux T, Philippart C, Serteyn D, Lamy M, Deby C, Limet R
In vivo free radical production after cross-clamping and reperfusion of the renal artery of the rabbit, 343
Del Bosque V Paredero *see* Gayá J
Del Río Prego A *see* Gayá J
DeLaurentis DA *see* Calligaro KD
Dereume JP, Van Romphey A, Vincent G, Engelmann E
Femoropopliteal bypass with a compliant, composite polyurethane/Dacron graft: short-term results of a multicentre trial, 499
Diament RH *see* Waller DA
Dietl CA, Torres AR
Combined transaortic–transpulmonary approach for surgical repair of aortic insufficiency associated with ventricular septal defect, 638
Dietl CA, Torres AR, Favaloro RG
Ventricular tumours: surgical options, 632
see also Torres AR
Doerr KJ *see* Calligaro KD
Doğan N *see* Karagöz HY
Dormandy JA *see* Thomas PRS
Doty DB *see* Huang Q-H
Dougherty MJ *see* Calligaro KD
Drositis J *see* Katsamouris An
Duc Ph Trinh *see* Albat B
Dugan JM *see* Shapira OM
Duran CMG, Gallo R, Prabhakar G, Kumar N, Hainau B
New prosthetic ring for aortic valve annuloplasty, 166
Duran E *see* Karagöz HY
Durand J, Lefevre P, Kaplanski G, Quiles N, Branchereau A, Soubeyrand J
Thromboangiitis obliterans associated with coeliac disease, 273
Dzsinich C, Glovicki P, McKusick MA, Pairolero PC, Bower TC, Hallett JW, Cherry KJ
Surgical management of renal artery aneurysm, 243

Eckel L *see* Beyersdorf F
Eggers E *see* Pereira AH
Eguchi S *see* Hayashi J
El-Gindi E, Ahmed-Nasr M
Hormonal *versus* genetic factors in limb and heart anomalies, 381
El Oakley RM
Cardiomyoplasty: a new treatment for end-stage heart failure, 481
Elami A, Merin G, Shushan Y
Use of the internal mammary artery for urgent myocardial revascularization, 276
Endo M *see* Nishida H
Engelmann E *see* Dereume JP
Ennker J *see* Hausmann H
Erdağ A *see* Tüzün H
Erdog G *see* Sayin A
Ersöz A *see* Kalaycioğlu S
Esato K, Zempo N, O-hara M, Fujioka K, Kuga T
Arterial reconstruction in elderly patients, 228
Esmore DS *see* Smith JA
Eto H *see* Kobayashi H
Eucher Ph *see* Vanleeuw Ph
Evans SM *see* Kupinski AM
Eyskens EJ *see* Maeseneer MG

Fantidis P, Fernández Ruiz MA, Castejón R, Madero Jarabo R, Cordovilla Zurdo G
Direct atrioventricular *versus* atriopulmonary connection: a comparative experimental study, 161
Farkas J-C, Tabet G, Marzelle J, Cormier F, Laurian C, Cormier J-M
Arterial thrombosis: a rare complication of the nephrotic syndrome, 265
Fasquel JL *see* Batt M
Favaloro RG *see* Dietl CA
Fernández Ruiz MA *see* Fantidis P
Ferraris VA *see* Chang BB
Fessatidis I Th, Thomas VL, Shore DF, Hunt RH, Weller RO
Neuropathological features of profoundly hypothermic circulatory arrest: an experimental study in the pig, 155
Fichelle JM *see* Cormier JM
Figueiredo LF Poli de *see* Burihan E
Filinger MF, Rosenberg JM, Semel L, Levy IE, Byrne J, Marvasti MA, Zaman SN
Combined carotid endarterectomy and coronary artery bypass in a community hospital, 7
Flameng W *see* Möllhoff T
Fogarty TJ *see* Criado FJ
Francisco J *see* Burihan E
Franssen C *see* Defraigne JO
Freischlag JA *see* Oliveira M
Friedel N *see* Hausmann H
Fujino S *see* Yamazaki K
Fujioka K *see* Esato K
Fujiseki Y *see* Onoe M
Fukaya Y, Iida F, Yanagiya N, Nobara H, Nisimura K, Nakano H, Morimoto M
Isolated pulmonary valve endocarditis without cardiac anomaly in an infant, 605
Fukutomi M *see* Kitamura S
Furuse A *see* Kotsuka Y

Gallo R *see* Duran CMG
Gayá J, Del Río Prego A, Guilleuma J, Vela P, Arribus A, López Parra JJ, Paredero Del Bosque V
Coronary steal syndrome, 186
Gennaro M *see* Matano R
Gerometta PS *see* Arena V
Gigou F *see* Cormier JM
Gill IS *see* Koshal A
Gindi E El *see* El-Gindi E
Giraud C *see* Batt M
Gloviczki P *see* Dzsinich C
Gökgöz L *see* Kalaycioğlu S
Göl MK *see* Şener E
Goldberg D *see* Calligaro KD
Goldstein J *see* Smith JA
Goldstraw P *see* Tsang V
Gosalbez F, Gudin C, Miralles M, Naya J, Valle JM
Intimal sarcoma of the left pulmonary artery: diagnosis, treatment and survival, 447
Goto M *see* Hosoda Y
Goto Y *see* Sakurada T
Gough MJ *see* Crinnion JN
Grabenwöger F *see* Moritz A
Graffigna A *see* Minzioni G
Granke K, Ochsner JL, McClugage SG, Zdrahal P
Analysis of graft healing in a new elastomer-coated vascular prosthesis, 254
Greinecker G Wimmer *see* Klima U
Greisler HP *see* Littooy FN
Grella L *see* Cohen JR
Grenade T *see* Radermecker MA
Grooters RK *see* Nishida H
Groß Ch *see* Klima U
Guarnieri C *see* Pedrini L
Gudin C *see* Gosalbez F
Guilleuma J *see* Gayá J

Haddad M *see* Landau O
Haidashev AE *see* Cooperberg EB
Hainau B *see* Duran CMG
Halit V *see* Kalaycioğlu S
Hallett JW *see* Dzsinich C
Hamada Y *see* Kitamura S
Harringer W *see* Klima U
Haruta Y *see* Tashiro T
Hashimoto A *see* Tsuchida K
Hashimoto K. Arai T, Kurosawa H
Technical considerations and intermediate-term results with modified DeVega tricuspid annuloplasty, 573
Hatakeyama T *see* Shigematsu H
Hausmann H, Warnecke H, Ennker J, Topp H, Schiessler A, Hempel B, Friedel N, Schmitt D, Hetzer R
Survival predictors in patients with a left ventricular ejection fraction of 10–30% receiving a coronary bypass: analysis of preoperative variables, 558
Hayashi I *see* Hosoda Y
Hayashi J, Oguma F, Miyamura H, Eguchi S, Koike T
Direct thrombolytic revascularization of the occluded basilar artery, 547
Hayashi K *see* Nawa S
Hayran M *see* Kalaycioğlu S
Hempel B *see* Hausmann H
Herring MB *see* Rosenthal D
Hert SG De *see* De Maeseneer MG
Hetzer R *see* Hausmann H
Higami T *see* Sugimoto T
Higgins RSD *see* Steed DL
Hines GL *see* Constance CG
Hiraiwa T *see* Yuasa H
Hiroura M *see* Usai A
Hittner K *see* Yasher JJ
Homer-Vanniasinkam S *see* Crinnion JN
Hoshino S *see* Yamazaki K
Hosoda Y, Nukariya M, Watanabe M, Sasaguri S, Kazui M. Tahara M, Watanabe T, Sato T, Goto M, Takazawa K, Sato H, Hayashi I
Late results of coronary artery bypass surgery with maximal follow-up of 7 years: analysis of determinants affecting late survival, 403
Hotta T *see* Usui A
House AK *see* Norman PE
Hronek I *see* Pirk J
Hsieh M-J, Lin PJ, Chang C-H, Chang J-P, Chu J-J, Su W-J
Modified Fontan procedure for complex congenital heart disease, 172

Huang Q-H, Wang N-D, Yang D-Y, Doty DB
Aneurysm of the left atrium, 303
Hudde M *see* Woelfle KD
Hunt RH *see* Fessatidis I Th
Hunter GC *see* Bull DA; Sciolaro C
Hurwitz JL *see* Patel KR

Ihaya A *see* Chiba Y
Ihnken K *see* Beyersdorf F
Iida F *see* Fukaya Y
Imabunn S *see* Uchikoshi F
Inaba M *see* Sasajima T
Inubushi T *see* Morikawa S
Itoh T *see* Ueno T
Iwatsuka Y *see* Sakurai T
Izumi Y *see* Sasajima T

Jacobson JH *see* Stein JS
Jacobson RM *see* Shutze WP
Jalali H *see* Radermecker MA
Jarabo R Madero *see* Fantidis P
Jarrett R
Cavernous hemangioma of the cephalic vein, 386
Jha A *see* John S
John C *see* John S
John S, John C, Bashi VV, Ravikumar E, Kaul P, Choudhury SP, Shyam Prasad KM, Kanhere VM, Jha A, Krishnaswami S
Tetralogy of Fallot: intracardiac repair in 840 subjects, 285
Jones JW *see* McLean TR
Joseph S, Madhavan Unni N, Neelakandhan KS, Ravimandalam K
Role of angiographic catheters in surgery of popliteal arteriovenous fistulas, 729

Kaan GL *see* Noyez L
Kai Y *see* Uchikoshi F
Kaijun S *see* Yupu L
Kalaycioğlu S, Soncul H, Halit V, Gökgöz L, Akçora N, Hayran M. Yener A, Ersöz A
Effect of right artrial appendicectomy on the release of atrial natriuretic peptide in humans, 426
Kalman PG *see* Sladen JG
Kambayashi J-I, Kawasaki T, Ouji Y, Mori T
Revascularization of the occluded donor artery of a femorofemoral crosover by axillary bypass, 138
Kanhere VM *see* John S
Kaplanski G *see* Durand JM
Karagöz HY, Doğan N, Kocailik A, Süngün M, Duran E
Treatment of congenital venous avalvulosis using a surgically created autogenous vein valve, 131
Karaözbek Y *see* Tüzün H
Katayama Y *see* Mizutani T
Kato M *see* Takano H
Katsamouris AN, Drositis J
Use of an *ex situ*, non-reversed great saphenous vein bypass graft for lower-limb ischaemia, 736
Kaul P *see* John S
Kawachi K *see* Kitamura S
Kawamura T *see* Sugimoto T
Kawasaki T *see* Kambayashi J-I
Kazui M *see* Hosoda Y
Keksz J *see* Bull DA
Kennedy B *see* Kent KC
Kent KC, McArdle CR, Kennedy B, Baim DS, Anninos E, Skillman JJ
Accuracy of clinical examination in the evaluation of femoral false aneurysm and arteriovenous fistula, 504
Keon WJ *see* Koshal A
Kester RC *see* Waller DA
Khan AM *see* Kupinski AM
King TA *see* Plecha EJ
Kitamura N *see* Otaki M
Kitamura S, Kawachi K, Mizuguchi K, Hamada Y, Taniguchi S, Fukutomi M, Niwaya K
Hypothermic ventricular fibrillation with pulsatile coronary perfusion during repair of ventricular septal perforation following infarction, 149
Kito K *see* Morikawa S
Klima U, Wimmer-Greinecker G, Harringer W, Mair R, Groß Ch, Brücke P
Cardiac angiosarcoma – a diagnostic dilemma, 674
Klingmann RR *see* Chang BB
Kobayashi H, Miyano T, Yamataka A, Yamataka T, Yagita H, Eto H, Ligo Y, Tansyo S, Kojima Y, Tamatani T, Miyasaka M, Nozawa M, Okumura K
Prolongation of rat cardiac allograft survival by a monoclonal antibody; anti-rat intercellular adhesion molecule-1, 577
Kobayashi I *see* Shigematsu H
Kocailik A *see* Karagöz HY
Koike T *see* Hayashi J
Kojima Y *see* Kobayashi H
Kokubo M *see* Sasajima T
Komoto Y *see* Seki S
Korbmacher B, Rammos S
Two-stage sternal closure after repair of congenital heart disease in neonates, 660
Koshal A, Masters RG, Gill IS, Keon WJ
Aortic valve replacement within a composite graft, 81
Kotsuka Y, Furuse A, Matsunaga H, Chikada M
Ultrasonic angioplasty for ostial stenosis of the left coronary artery, 192
Koyama T *see* Usui A
Koyanagi H *see* Nishida H; Tsuchida K; Yamazaki K
Kresowik TF *see* Steinberg JB
Krishnaswami S *see* John S
Kubo Y *see* Sasajima T
Kuga T *see* Esato K
Kumar N *see* Duran CMG
Kupinski AM, Evans SM, Khan AM, Zorn TJ, Darling RC, Chang BB, Leather RP, Shah DM
Ultrasonic characterization of the saphenous vein, 513
Kuralay E *see* Yorulmaz FM
Kuribayashi R *see* Sakurada T
Kurosawa H *see* Hashimoto K
Kusagawa M *see* Mizutani T; Yuasa H

Lacquet LK *see* Noyez L
Lamy M *see* Defraigne JO
Landau M *see* Landau O
Landau O, Haddad M, Landau M, Lerner M, Stelman E, Livn E, Nakash R, Zelikovsky A
Rejection of a gelatin-impregnated Dacron graft, 389
Lastoria S *see* Moura R
Laurian C *see* Cormier JM; Farkas J-C
Lavrentev AW *see* Cooperberg EB
Lawrence-Brown MMD *see* Sieunarine K
Leather RP *see* Chang BB; Kupinski AM; Thompson PN
Lee S *see* Uchikoshi F
Lefevre P *see* Durand JM
Legrand V *see* Radermecker MA
Lerner M *see* Landau O
Leval MR de *see* Radermecker MA
Leyr AM *see* Rosenthal D
Levy IE *see* Fillinger MF
Li J-m, Menconi MJ, Wheeler HB, Rohrer MJ, Anderson FA, Cutler BS
Experimental femoral vein reconstruction with expanded polytetrafluoroethylene grafts seeded with endothelial cells, 362
Li Z *see* Yupu L
Ligo Y *see* Kobayashi H
Limet R *see* Defraigne JO
Lin PJ *see* Hsieh M-J
Littooy FN, Steffan G, Steinam S, Saletta C, Greisler HP
An 11-year experience with aortofemoral bypass grafting, 232
Livn E *see* Landau O
Loeprecht H *see* Woelfle KD
Lončarič L *see* Luetić V
López Parra JJ *see* Gayá J
Lowell RC, Mills JL
Critical evaluation of axilloaxillary artery bypass for surgical management of symptomatic subclavian and innominate artery occlusive disease, 530
Luetić V, Šoša T, Tonković I, Petrunić M, Čohadžić E, Lončarić I, Romić B
Military vascular injuries in Croatia, 3
Lund N *see* Connery CP

Madero Jarabo R *see* Fantidis P
Madhaven Unni N *see* Joseph S
Maeda M *see* Usui A
Maeseneer MG De *see* De Maeseneer MG
Maffei FH Abreo *see* Moura R
Magometschnigg H *see* Moritz A
Mair R *see* Klima U
Maldarelli W *see* Nakashima Y
Marcade JP *see* Batt M
Martin RD *see* Sladen JG
Marvasti MA *see* Fillinger MF
Marzelle J *see* Cormier JM; Farkas J-C
Masetti L *see* Pedrini L
Masters RG *see* Koshall A
Matano R, Grennaro M, Mohan C, Ascer E
Association of intra-abdominal pathologies and vascular anomalies with infrarenal aortic aneurysm: a computed tomographic study, 27
Matsunaga H *see* Kotsuka Y
Matsunaga Y *see* Ohtake H
Matsuno S *see* Onoe M
Mayer H *see* Woelfle KD
McArdle CR *see* Kent KC
McClugage SG *see* Granke K
McCready RA *see* Rosenthal D
McIntyre KE *see* Bull DA; Sciolaro C
McKusick MA *see* Dzsinich C
McLean TR, Jones JW, Svensson LG, Beall AC
Selective topical cooling for myocardial protection, 176
Meacham PW *see* Tapper SS
Menconi MJ *see* Li J-m
Merin G *see* Elami A
Merkley DF *see* Nishida H
Meurisse M *see* Defraigne JO
Mills JL *see* Lowell RC

Minzioni G, Graffigna A, Pagani F, Vigano M
Right atrial isolation associated with atrial septal closure in patients with atrial septal defect and chronic atrial fibrillation, 666
Miralles M *see* Gosalbez F
Miranda F *see* Burihan E
Misaki T *see* Ohtake H
Misselevich I *see* Naschitz JE
Mitrev Z *see* Beyersdorf F
Miyachi Y *see* Nawa S
Miyamura H *see* Hayashi J
Miyano T *see* Kobayashi H
Miyasaka M *see* Kobayashi H
Miyata M *see* Uchikoshi F
Mizuguchi K *see* Kitamura S
Mizutani T, Onoda K, Katayama K, Shikano K, Takeuchi Y, Yada I, Yuasa H, Kusagawa M
Measurement of myocardial blood flow in coronary artery bypass surgery, 563
see also Yuasa H
Mohan C *see* Matano R
Mohan Das B, Zama N, Satiani B, Vaccaro PS
Pelvis necrosis: a complication of infected aortic graft excision, 262
Möllhoff T, Sukehiro S, Borgers M, Vandeplassche G, Van Belle H, Van Aken H, Flameng W
Influence of superoxide dismutase on reperfusion injury in donor hearts preserved with Bretschneider-HTK cardioplegic solution, 357
Momoki Y *see* Seki S
Monagle JP *see* Smith JA
Mori A *see* Onoe M
Mori T *see* Kambayashi J-I
Morikawa S, Inubushi T, Kito K
Heterogeneous metabolic changes in the calf muscle of the rat during ischaemia–reperfusion: *in vivo* analysis by ^{31}P nuclear magnetic resonance chemical shift imaging and ^{1}H magnetic resonance imaging, 337
Morimoto M *see* Fukaya Y
Morioka K *see* Chiba Y
Morioka Y *see* Shigematsu H
Moritz A, Graqbenwöger F, Raderer F, Ptakovsky H, Magometschnigg H, Ullrich R, Staudacher M
Use of varicose veins as arterial bypass grafts, 508
Motta R *see* Pedrini L
Moura R, Uflacker R, Yoshida WB, Rollo HA, Lastoria S, Abreo Maffei FH
Arteriovenous fistula between the right internal mammary artery and the subclabian vein: percutaneous closure with detachable balloon-catheter embolization, 86
Mukohara N *see* Sugimoto T
Mullins JR *see* Ammar AD
Muraoka R *see* Chiba Y
Murase M *see* Usui A
Muto T *see* Shigematsu H
Muttini A *see* Pedrini L

Nakamura S *see* Sakaguchi S
Nakano H *see* Fukaya Y
Nakash R *see* Landau O
Nakashima Y, Maldarelli W, Oka Y, Sisto DA
Evaluation of the effects of different cardioplegic techniques on left ventricular function during coronary artery bypass surgery using transesophageal echocardiography, 587
Nakata T *see* Nawa S
Naschitz JE, Yeshurun D, Schwartz H, Croitoru S, Sharjrawi I, Misselevich I, Boss JH
Pathogenesis of lipodermatosclerosis of venous disease: the lesson learned from eosinophilic fasciitis, 524
Nasr M Ahmed *see* El-Gindi E
Natsuaki M *see* Ueno T
Nawa S, Yamamoto T, Tsuji K, Nakata T, Miyachi Y, Hayashi K
Non-obstructive hypertrophic cardiomyopathy with mitral regurgitation requiring valve replacement, 305
Naya J *see* Gosalbez F
Neelakandhan KS *see* Joseph S
Neumayer LA *see* Bull DA
Neville RF *see* Sidawy AN
Niederhäuser U *see* Pasic M
Nimura Y *see* Sakurai T
Nishida H, Grooters RK, Endo M, Koyanagi H, Merkley DF, Thieman KC, Schneider RF, Soltanzadeh H
Flow study of coronary–coronary bypass grafting, 296
Nishikimi N *see* Sakurai T
Nishiwaki M *see* Sugimoto T
Nisimura K *see* Fukaya Y
Niwaya K *see* Kitamura S
Nobara H *see* Fukaya Y
Nojima T *see* Onoe M
Norman PE, House AK
Influence of dexamethasone on intimal thickening in experimental vein graft, 724
Noyez L, van Son JAM, Lacquet LK
Experiences with retrograde delivery of cardioplegia in coronary reoperations, 646
Noyez L, van Son JAM, van der Werf T, van Asten WNJC, Lacquet LK
Haemodynamic evaluation of retrograde *versus* anterograde delivery of cardioplegic solution in aortic valve replacement, 583
Noyez L, Verkroost MWA, van Asten WNJC, Kaan GL, Lacquet LK
Sternal closure: comparison of two techniques, 643
Nozawa M *see* Kobayashi H
Nukariya M *see* Hosoda Y
Nunokawa M *see* Shigematsu H

O-hara M *see* Esato K
Oakley RM El *see* El Oakley RM
Ochsner J *see* Ancalmo N
Ochsner JL *see* Granke K
Odero A, Chierichetti F, Canidio E, Savasta S
Aplasia of the radial artery, 270
Ogawa K *see* Sugimoto T
Oguma F *see* Hayashi J
Ohkubo N *see* Takano H
Ohnishi K *see* Takano H
Ohshiro H *see* Shigematsu H
Ohta T *see* Shigenobu M
Ohtake H, Misaki T, Matsunaga Y, Tubota M, Watanabe Y, Shirao Y
Open heart surgery under total extracorporeal circulation in a patient with advanced glaucoma, 190
Oka Y *see* Nakashima Y
Okumura K *see* Kobayashi H
Oliveira M, Wilson SE, Williams R, Freischlag JA
Iliofemoral bypass: a 10-year review, 103
Onoda K *see* Mizutani T
Onoe M, Mori A, Watarida S, Sugita T, Shiraishi S, Nojima T, Fujiseki Y, Tabata R, Matsuno S
Surgical treatment of the Wolff–Parkinson–White syndrome in children, 569
Ooba O *see* Seki S
Otaki M, Kitamura N
Six years' experience with Omnicarbon valve prosthesis, 594
Ouji Y *see* Kambayashi J-I
Özer M *see* Sayin A
Öztürk ÖY *see* Yorulmaz FM

Pagani F *see* Minzioni G
Paidas CN *see* Patel KR
Pairolero PC *see* Dzsinich C
Panayiotopoulos YP *see* Boulafendis D
Papadakos PJ *see* Connery CP
Papalambros EL *see* Boulafendis D
Paredero Del Bosque B *see* Gayá J
Parent FN *see* Sciolaro C
Parikh S *see* Cohen JR
Parolari A *see* Arena V; Biglioli P
Parra JJ López *see* Gayá J
Pasculle A *see* Steed DL
Pasic M, Carrel T, Tönz M, Vogt P, von Segesser L, Turina M
Mycotic aneurysm of the abdominal aorta: extra-anatomic *versus in situ* reconstruction, 48
Pasic M, von Segesser L, Carrel T, Arbenz U, Tönz M, Niederhäuser U, Vogt P, Turina M
Anomalous left pulmonary artery (pulmonary sling): results of surgical approach, 608
Patel KR, Hurwitz JL, Clauss RH
Cervical aortic arch associated with tetralogy of Fallot, 602
Patel KR, Paidas CN
Phlegmasia cerulea dolens: the role of non-operative therapy, 518
Patten P *see* Cirado FJ
Pedrini L, Cuarnieri C, Pisana E, Masetti L, Vaona I, Muttini A, Motta R, Sardella L, Saccà A, D'Addato M
Prevention of reperfusion syndrome in acute muscular ischaemia with free scavengers and membrane-protecting compounds: an experimental study, 325
Pereira AH, Cutin J, Eggers E
Inferior mesenteric artery back pressure and collateral circulation to the distal colon, 536
Perler BA
Surgical treatment of femoral pseudoaneurysm following cardiac catheterization, 118
Perniciaro C *see* Ancalmo N
Petrasek PF *see* Sladen JG
Petrunić M *see* Luetić V
Philippart C *see* Defraigne JO
Picard E *see* Albat B
Princemail J *see* Defraigne JO
Ping M *see* Yupu L
Pirk J, Hronek I
Use of a thin retrocardial drain to prevent pericardial effusion, 664
Pisana E *see* Pedrini L
Pitluk HC *see* Plecha EJ
Plecha EJ, King TA, Pitluk HC, Rubin JR
Risk assessment in patients undergoing carotid endarterectomy, 30
Poli de Figueiredo LF *see* Burihan E
Polvani GL *see* Arena V
Pompilio G *see* Arena V; Biglioli P

Prabhakar G *see* Duran CMG
Prasad KM Shyam *see* John S
Prego A Del Río *see* Gayá J
Ptakovsky H *see* Moritz A

Quiles N *see* Durand JM
Quraishy MS *see* Thomas PRS

Raderer F *see* Moritz A
Radermecker MA, Grenade T, Jalali H, Legrand V, de Leval MR
An unusual case of cor triatriatum: clinical presentation and the haemodynamics of a rare anomaly, 83
Rammos S *see* Korbmacher B
Ravikumar E *see* John S
Ravimandalam K *see* Joseph S
Rees MR *see* Waller DA
Reix T *see* Batt M
Rehsheng L *see* Yupu L
Río Prego A Del *see* Gayá J
Rohrer MJ *see* Li J-m
Rollo HA *see* Moura R
Romíc B *see* Luetíc V
Romphey A van *see* Dereume JP
Rosenberg JM *see* Fillinger MF
Rosenthal D, Herring MB, McCready RA, Levy AM
Angioscope-assisted endovascular occlusion of venous tributaries: preclinical studies, 225
Rubay J *see* Vanleeuw Ph
Rubens F, Wellington JL
Brachiocephalic fistula: a useful alternative for vascular access in chronic hemodialysis, 128
Rubin JR *see* Plecha EJ
Rudenev IN *see* Cooperberg EB
Ruiz MA Fernández *see* Fantidis P

Sabini G *see* Constance CG
Saccà A *see* Pedrini L
Sadoff J *see* Chang BB
Sakaguchi S, Nakamura S
Venous surgery in resection for abdominal malignancy, 122
Sakamoto T *see* Uchikoshi F
Sakurada T, Kuribayashi R, Sekine S, Aida H, Seki K, Goto Y, Abe T
Surgical treatment of acute aortic dissection: efficacy of retrograde cardioplegia for myocardial protection, 650
Sakurai T, Iwatsuka Y, Nishikimi N, Yano T, Nimura Y
Below-elbow joint arterial reconstruction for chronic ischaemia, 709
Saletta C *see* Littooy FN
Sami Vural F *see* Sayin A; Tüzün H
Sannella NA *see* Burke PM
Sarai K *see* Beyersdorf F
Sarcina A, Carlesi R, Bellosta R, Agrifoglio G
In situ saphenous vein bypass for limb salvage, 33
Sardella L *see* Pedrini L
Sarfati I *see* Cohen JR
Saritaş A *see* Şener E
Sasaguri S *see* Hosoda Y
Sasajima T, Kubo Y, Kokubo M, Izumi Y, Inaba M
Comparison of reversed and *in situ* saphenous vein grafts for infragenicular bypass: experience of two surgeons, 38
Sasaki M *see* Chiba Y
Satiani B *see* Mohan Das B
Sato H *see* Hosoda Y
Sato T *see* Hosoda Y
Satter P *see* Beyersdorf F
Savarese RP *see* Calligaro KD
Savasta S *see* Odero A
Sayin A, Bozkurt AK, Tüzün H, Vural FS, Erdog G, Özer M
Surgical treatment of Buerger's disease: experience with 216 patients, 377
see also Tüzün H
Schiessler A *see* Hausmann H
Schil PE Van *see* De Maeseneer MG
Schmitt D *see* Hausmann H
Schneider RF *see* Nishida H
Schoenvogel RC *see* Shutze WP
Schoevaerdts JC *see* Vanleeuw Ph
Schwartz H *see* Naschitz JE
Sciolaro C, Hunter GC, McIntyre KE, Bull DA, Parent FN, Bernhard VM
Thrombectomy and isolated limb perfusion with urokinase in the treatment of phlegmasia cerulea dolens, 56
Scott RAP *see* Thomas PRS
Segesser L von *see* Pasic M
Seki K *see* Sakurada T
Seki S, Yoshida H, Momoki Y, Ooba O, Teramoto S, Komoto Y
Impaired pulmonary oxygenation of diabetic origin in patients undergoing coronary artery bypass grafting, 72
Sekine S *see* Sakurada T
Semel L *see* Fillinger MF
Şener E, Bayazit M, Göl MK, Saritaş A, Taşdemir O, Bayazit K
Pseudoaneurysm of the tibioperoneal trunk, 53
Senoo Y *see* Shigenobu M
Serteyn D *see* Defraigne JO
Sethi GK *see* Bull DA
Shah DM *see* Chang BB; Kupinski AM; Thompson PN
Shajrawi I *see* Naschitz JE
Shapira OM, Williamson WA, Dugan JM
Papillary fibroelastoma of the mitral valve, 599
Shardey GC *see* Smith JA
Shigematsu H, Nunokawa M, Hatakeyama T, Aramoto H, Ohshiro H, Kobayashi I, Yasuhara H, Muto T, Morioka Y
Inferior mesenteric and hypogastric artery reconstruction to prevent colonic ischaemia following abdominal aortic aneurysmectomy, 13
Shigenobu M, Ohta T, Senoo Y, Teramato S
Congenital coronary aneurysm associated with a single coronary artery, 79
Shikano K *see* Mizutani T
Shionoya S
Buerger's disease: diagnosis and management, 207
Shiraishi S *see* Onoe M
Shirao Y *see* Ohtake H
Shore DF *see* Fessatidis I Th
Shushan Y *see* Elami A
Shutze WP, Schoenvogel RC, Jacobson RM, Talkington CM
Intraoperative transvascular balloon catheter management of arterioureteral fistula, 731
Shyam Prasad KM *see* John S
Sidawy AN, Neville RF, Adib H, Curry KM
Femoral arteriovenous fistula following cardiac catheterization: an anatomic explanation, 134
Sieunarine K, Lawrence-Brown MND
Arteriovenus fistula: a rare complication after iliac bone graft, 734
Sikovec A, Davies AH, Baird RN
Evaluation of distal runoff in femorodistal bypass, 619
Simms MH *see* Thomson IA
Sisto DA *see* Nakashima Y
Sivananthan UM *see* Waller DA
Skillman JJ *see* Kent KC
Sladen JG, Thompson RP, Brosseuk DT, Kalman PG, Petrasek PF, Martin RD
Sartorius myoplasty in the treatment of exposed arterial grafts, 113
Smith JA, Davis BB, Stirling GR, Cooper E, Shardey GC, Goldstein J, Esmore DS, Monagle JP
Clinicopathological correlates of cardiac myxomas: a 30-year experience, 399
Soltanzadeh H *see* Nishida H
Son JAM van *see* Noyez L
Soncul H *see* Kalaycioğlu S
Sosa T *see* Luetic V
Soubeyrand J *see* Durand JM
Spirito R *see* Biglioli P
Studacher M *see* Moritz A
Steed DL, Higgins RSD, Pasculle A, Webster MW
Culture of intraluminal thrombus during abdominal aortic aneurysm resection: significant contamination is rare, 494
Steffan G *see* Littooy FN
Stein JS, Jacobson JH
Axillary–contralateral brachial artery bypass for radiation-induced occlusion of the subclavian artery, 146
Steinam S *see* Littooy FN
Steinberg JB, Kresowik TF, Behrendt DM
Prophylactic myocardial revascularization based on dipyridamole–thallium scanning before peripheral vascular surgery, 552
Stelman E *see* Landau O
Stewart S *see* Connery CP
Stirling GR *see* Smith JA
Strandness DE
Carotid endarterectomy: current status, and effects of clinical trials, 311
Su W-J *see* Hsieh M-J
Süer H *see* Yorulmaz FM
Sugimoto T, Ogawa K, Asada T, Mukohara N, Nishiwaki M, Higami T, Kawamura T
Surgical treatment of cardiac myxoma and its complications, 395
Sugita T *see* Onoe M
Sukehiro S *see* Möllhoff T
Süngün M *see* Karagöz HY
Susini G *see* Arena V
Svensson LG *see* McLean TR

Tabata R *see* Onoe M
Tabet G *see* Farkas J-C
Tachikawa Y *see* Tashiro T
Tagusari O *see* Yamazaki K
Tahara M *see* Hosoda Y
Takano H, Ohnishi Km Ohkubo N, Kato M, Yasuda H
Successful surgical management of thoracic aortic aneurysm in a right-sided aortic arch, 442
Takazawa A *see* Tsuchida K
Takazawa K *see* Hosoda Y
Takemura T *see* Yamazaki K
Takeuchi E *see* Usui A
Takeuchi Y *see* Mizutani T

Talkington CM *see* Shutze WP
Tamatani T *see* Kobayashi H
Tanaka K *see* Yuasa H
Tanaka M *see* Usui A
Taniguchi E *see* Uchikoshi F
Taniguchi S *see* Kitamura S
Tansyo S *see* Kobayashi H
Tapper SS, Meacham PW
Multi-branch renal artery lesions: surgical options and results, 712
Taşdemir O *see* Şener E
Tashiro T, Todo K, Haruta Y, Yasunaga Y, Tachikawa Y
Sequential internal mammary artery grafts: clinical and angiographic assessment, 720
Tatar H *see* Yorulmaz FM
Teramoto S *see* Seki S; Shigenobu M
Thevenet A
Leriche Memorial Lecture: The European heritage, 93
see also Albat B
Thieman KC *see* Nishida H
Thomas PRS, Quraishy MS, Bowyer R, Scott RAP, Bland JM, Dormandy JA
Leucocyte count: a predictor of early femoropopliteal graft failure, 369
Thomas VL *see* Fessatidis I Th
Thompson PN, Chang BB, Shah DM, Darling RC, Leather RP
Outcome following blunt vascular trauma of the upper extremity, 248
Thompson RP *see* Sladen JG
Thomson IA, Simms MH
Postoperative chylothorax: a case for recycling?, 384
Todo K *see* Tashiro T
Tonković I *see* Luetić V
Tönz M *see* Pasic M
Topp H *see* Hausmann H
Torres AR, Dietl CA
Surgical management of the scimitar syndrome: an age-dependent spectrum, 432
see also Dietl CA
Torres D *see* Yasher JJ
Trinh-Duc Ph *see* Albat B
Tsang V, Goldstraw P
Tracheal approach to pulmonary artery sling associated with funnel-shaped tracheal stenosis, 300
Tsuchida K, Hashimoto A, Takazawa A, Yamaki F, Koyanagi H
Cerebral death-like conditions after aortic aneurysm surgery using retrograde cerebral perfusion, 701
Tsuji K *see* Nawa S
Tubota M *see* Ohtake H
Turi GK *see* Constance CG
Turina M *see* Pasic M
Tutova MG *see* Cooperberg EB
Tüzün H, Sayin A, Karaözbek Y, Erdağ A, Çoşkun H, Sami Vural F
Peripheral aneurysms in Behçet's disease, 220
see also Sayin A

Uchikoshi F, Sakamoto T, Imabunn S, Lee S, Taniguchi E, Kai Y, Miyata M
Aneurysm of the right gastroepiploic artery: a case report of laparoscopic resection, 550
Ueno T, Yamada T, Yoshikai M, Natsuaki M, Itoh T
Effect of gradual reperfusion on ventricular function after 6-h preservation, 695
Uesaka T *see* Chiba Y
Uflacker R *see* Moura R
Ullrich R *see* Moritz A
Unni N Madhavan *see* Joseph S
Usui A, Hotta T, Hiroura M, Murase M, Maeda M, Koyama T, Tanaka M, Takeuchi E, Abe T
Cerebral metabolism and function during normothermic retrograde cerebral perfusion, 107

Vaccaro PS *see* Mohan Das B
Valentine HJ
Premature peripheral atherosclerosis, 473
Valle JM *see* Gosalbez F
Van Aken H *see* Möllhoff T
van Asten WNJC *see* Noyez L
Van Belle H *see* Möllhoff T
van der Werf T *see* Noyez L
van Romphey A *see* Dereume JP
Van Schil PE *see* De Maeseneer MG
van Son JAM *see* Noyez L
Vandeplassche G *see* Möllhoff T
Vanleeuw Ph, Calozet Y, Eucher Ph, Rubay J, Schoevaerdts JC
Cardiac myxoma, 654
Vanmaele RG *see* De Maeseneer MG
Vanniasinkam S Homer *see* Crinnion JN
Vaona I *see* Pedrini L
Vela P *see* Gayá J
Verkroost MWA *see* Noyez L
Vigano M *see* Minzioni G
Vincent G *see* Dereume JP
Vogt P *see* Pasic M
von Segesser L *see* Pasic M
Vural F Sami *see* Sayin A; Tüzün H

Waller DA, Sivanthan UM, Diament RH, Kester RC, Rees MR
Iatrogenic vascular injury following arterial cannulation: the importance of early surgery, 251
Wang N-D *see* Huang Q-H
Warnecke H *see* Hausmann H
Watanabe M *see* Hosoda Y
Watanabe T *see* Hosoda Y
Watanabe Y *see* Ohtake H
Watarida S *see* Onoe M
Webster MW *see* Steed DL
Weller RO *see* Fessatidis I Th
Wellington JL *see* Rubens F
Werf T van der *see* Noyez L
Wheeler HB *see* Li J-m
White G *see* Wilson SE
Williams R *see* Oliveira M
Williams RA *see* Wilson SE
Williamson WA *see* Shapira OM
Wilson SE, White G, Williams RA
Straight segmental *versus* bifurcation grafts for repair of abdominal aortic aneurysm, 23
see also Oliveira M
Wimmer-Greinecker G *see* Klima U
Wintrebert P *see* Albat B
Wise L *see* Cohen JR
Woelfle KD, Bruijnen H, Zuegel N, Mayer H, Hudde M, Loeprecht H
In situ saphenous vein grafts for femorodistal bypass: evaluation of endoscopically monitored valvulotomy on graft patency, 690

Xiaochao C *see* Yupu L

Yada I *see* Mizutani T; Yuasa H
Yagita H *see* Kobayashi H
Yamada T *see* Ueno T
Yamaki F *see* Tsuchida K
Yamamoto T *see* Nawa S
Yamataka A *see* Kobayashi H
Yamataka T *see* Kobayashi H
Yamazaki K, Hoshino S, Tagusari O, Fujino S, Takemura T, Koyanagi H
A new technique of tricuspid valve replacement for Ebstein's anomaly, 670
Yanagiya N *see* Fukaya Y
Yang D-Y *see* Huang Q-H
Yano T *see* Sakurai T
Yaotian H *see* Yupu L
Yarustousky MB *see* Cooperberg EB
Yasher AG *see* Yasher JJ
Yasher JJ, Yasher AG, Torres D, Hittner K
Favorable results of coronary artery bypass and/or valve replacement in octogenarians, 68
Yasuda H *see* Takano H
Yasuhara H *see* Shigematsu H
Yasunaga H *see* Tashiro T
Yener A *see* Kalaycioğlu S
Yeshurun D *see* Naschitz JE
Yorulmaz FM, Kuralay E, Tatar H, Süer H, Öztürk ÖY
Beneficial effects of β-adrenergic blockade in coronary artery surgery: clinical research, 410
Yoshida H *see* Seki S
Yoshida WB *see* Moura R
Yoshikai M *see* Ueno T
Yuasa H, Hiraiwa T, Tanaka K, Mizutani T, Yada I, Kusagawa M
Aneurysm of the inferior mesenteric artery, 143
see also Mizutani T
Yupu L, Yaotian H, Li Z, Rensheng L, Kaijun S, Ping M, Xiaochao C
Management of major arterial injuries of limbs: a study of 166 cases, 486

Zahrani HA Al
Arteritis: experience in Jeddah, Saudi Arabia, 215
Zama N *see* Mohan Das B
Zaman SN *see* Fillinger MF
Zanobini M *see* Arena V
Zdrahal P *see* Granke K
Zelikovsky A *see* Landau O
Zempo N *see* Esato K
Zorn TJ *see* Kupinski AM
Zuegel N *see* Woelfle KD
Zurdo G Cordovilla *see* Fantidis P